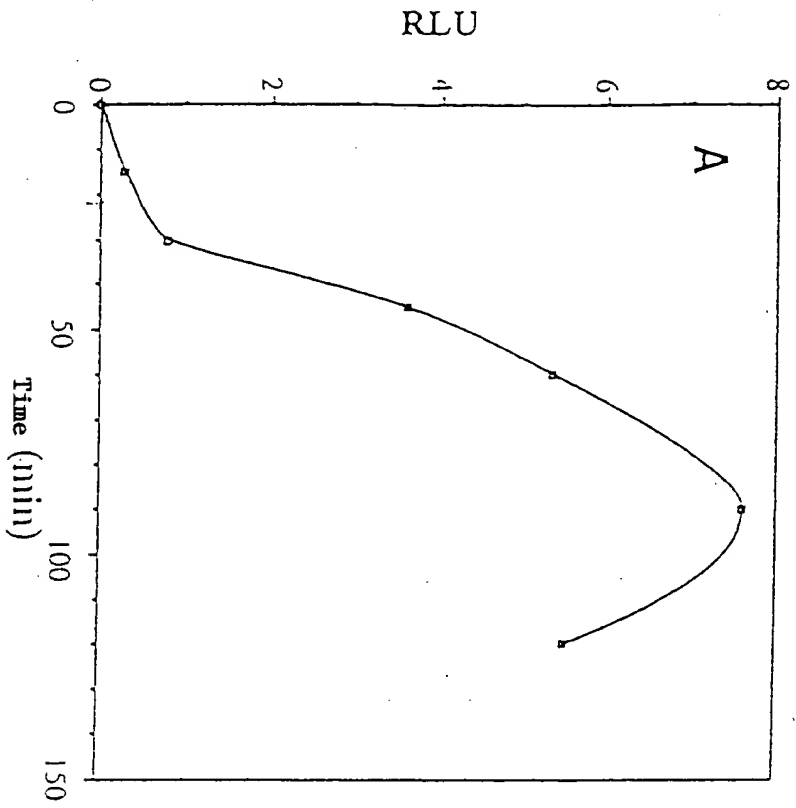


Peptide



Peptide/NaCl

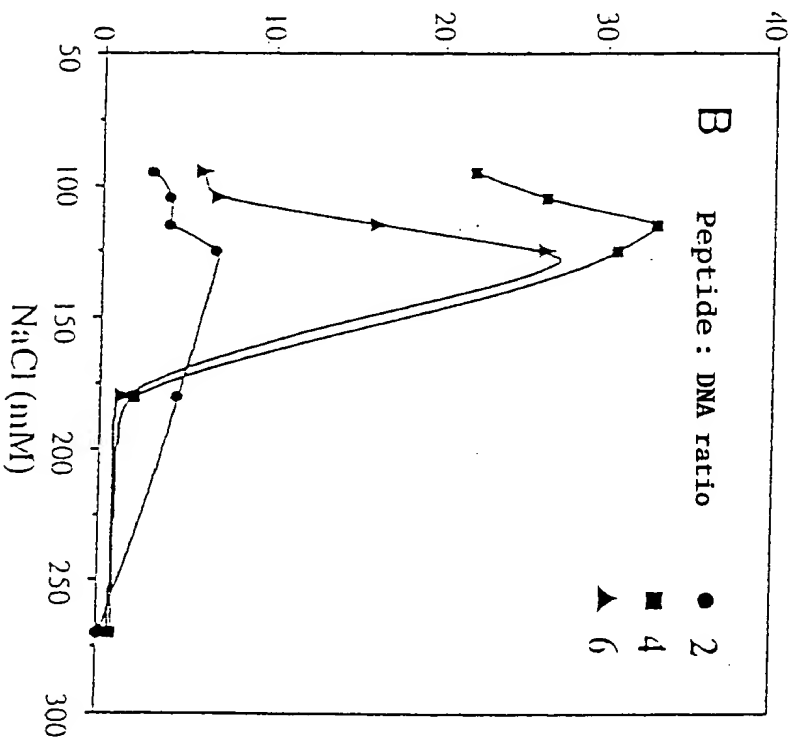


FIGURE 1

09530560.051900

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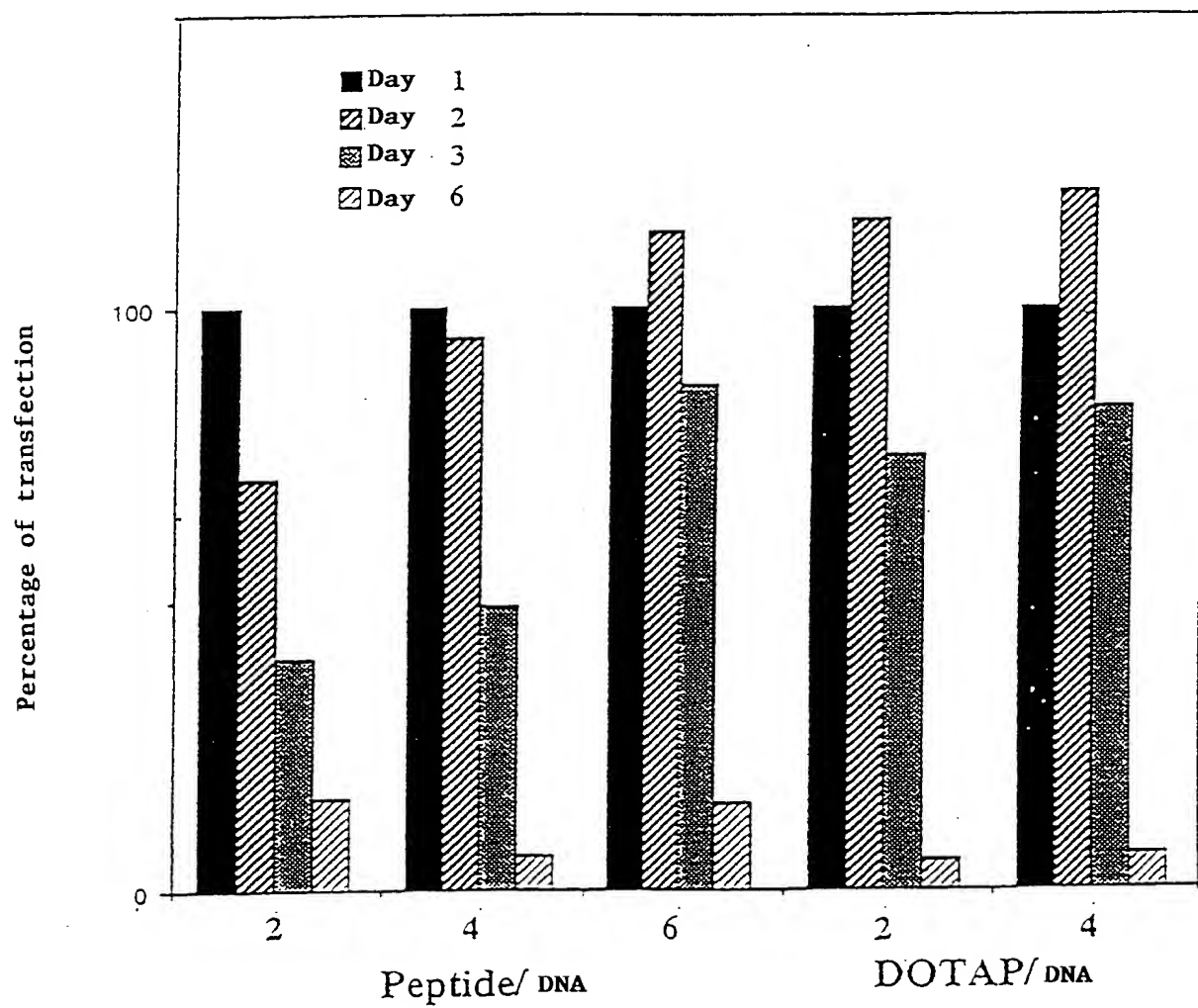


FIGURE 2

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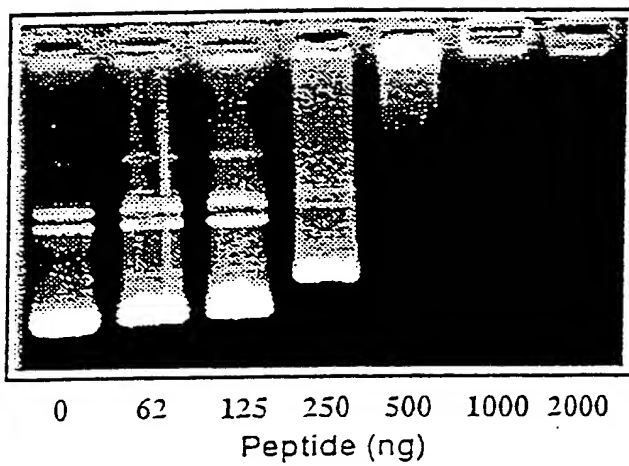


FIGURE 3

09530560.054900

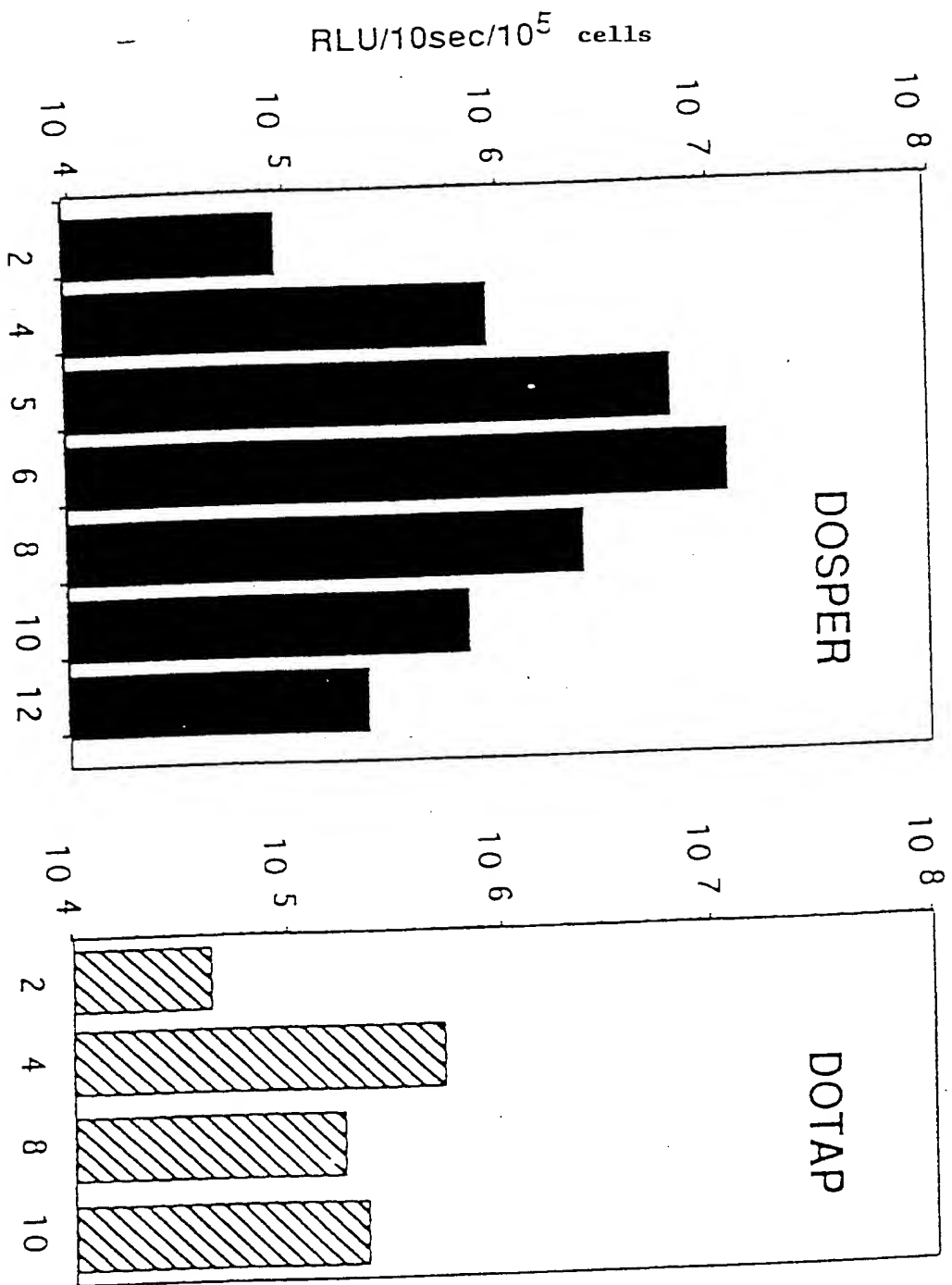


FIGURE 4

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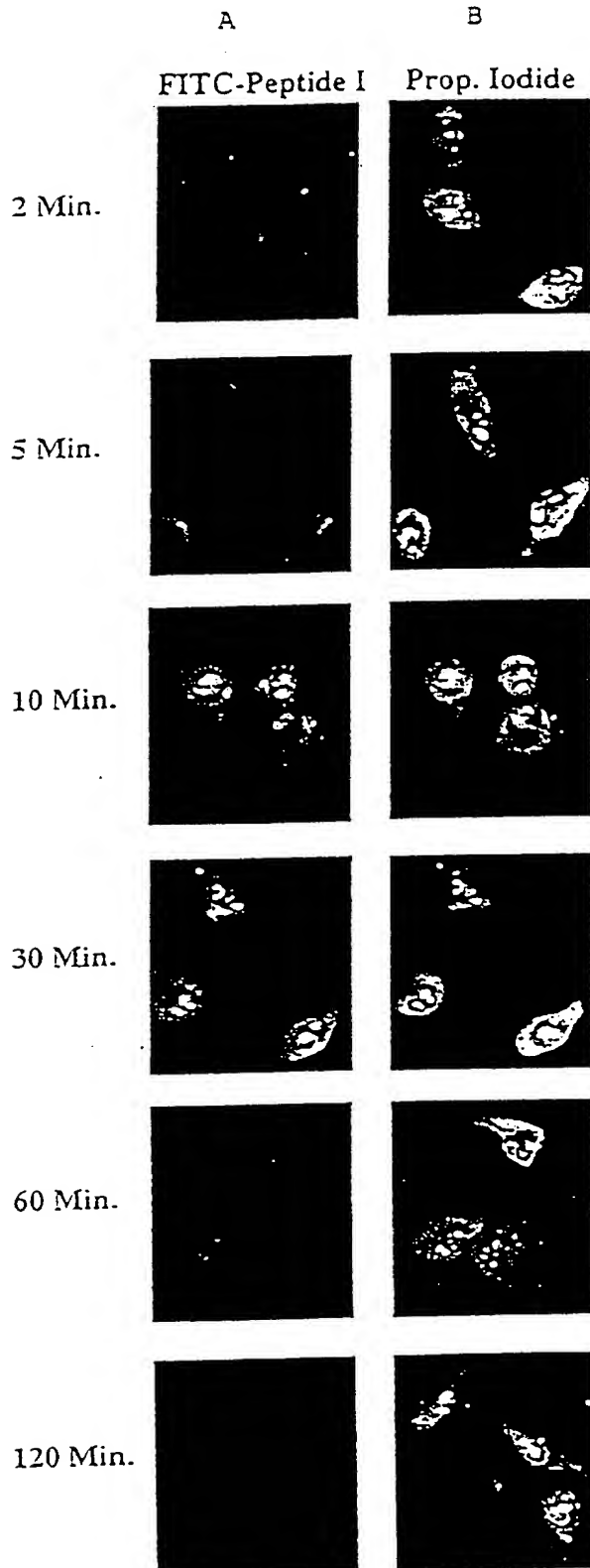
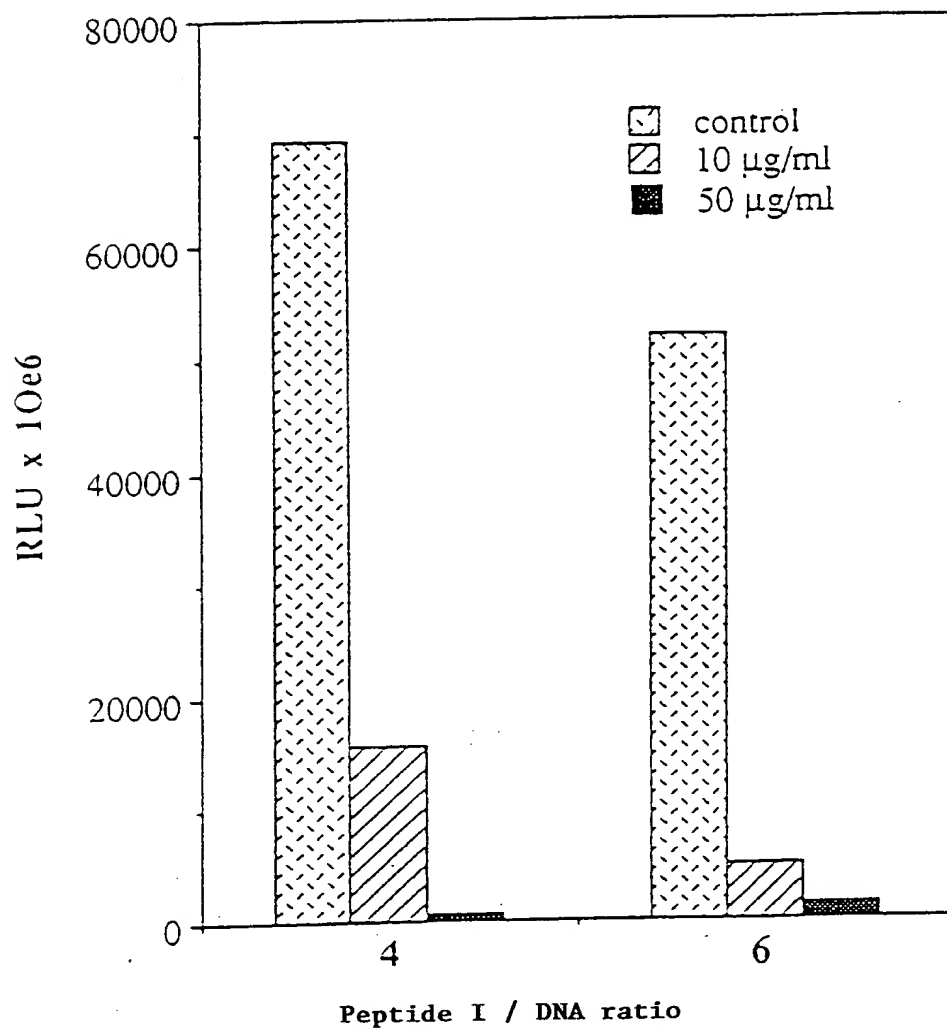


FIGURE 5

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FIGURE 6

006T50" 09502560

095 12 23 09:12:37  
WO 99/23237

09/530560  
PCT/FR98/02344

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AD11p	1	MT	-	KRV	RLS	-	-	-	-	-	DS	F	N	P	V	Y	P	Y	E	D	E	S	T	S	Q	-	-	H	P	F	I	N	P	G	F		
AD11a	1	MT	-	KRV	RLS	-	-	-	-	-	DS	F	N	P	V	Y	P	Y	E	D	E	S	T	S	Q	-	-	H	P	F	I	N	P	G	F		
AD7	1	MT	-	KRV	RLS	-	-	-	-	-	DS	F	N	P	V	Y	P	Y	E	D	E	S	T	S	Q	-	-	H	P	F	I	N	P	G	F		
AD21	1	MT	-	KRV	RLS	-	-	-	-	-	DS	F	N	P	V	Y	P	Y	E	D	E	S	T	S	Q	-	-	H	P	F	I	N	P	G	F		
AD3	1	MA	-	KRA	RLS	-	-	-	-	-	TS	F	N	P	V	Y	P	Y	E	D	E	S	S	Q	-	-	-	H	P	F	I	N	P	G	F		
AD16	1	MA	-	KRA	RLS	-	-	-	-	-	SS	F	N	P	V	Y	P	Y	E	D	E	S	S	Q	-	-	-	H	P	F	I	N	P	G	F		
AD2	1	M	-	KRA	RPS	-	-	-	-	-	EDT	F	N	P	V	Y	P	Y	D	T	E	T	G	P	P	T	-	-	V	P	F	L	T	P	P	F	
AD5	1	M	-	KRA	RPS	-	-	-	-	-	EDT	F	N	P	V	Y	P	Y	D	T	E	T	G	P	P	T	-	-	V	P	F	L	T	P	P	F	
AD4	1	MSK	-	KRA	RV	-	-	-	-	-	DDG	F	D	P	V	Y	P	Y	D	A	D	N	A	P	T	-	-	V	P	F	I	N	P	P	F		
AD12	1	M	-	KRS	RTQYA	EETE	E	N	-	-	DD	F	N	P	V	Y	P	Y	D	P	F	D	T	S	D	-	-	V	P	F	V	T	P	P	F		
AD8	1	MT	-	KRL	RA	-	-	-	-	-	EDD	F	N	P	V	Y	P	Y	G	Y	A	R	N	Q	N	-	-	-	I	P	F	L	T	P	P	F	
AD9	1	MS	-	KRL	RV	-	-	-	-	-	EDD	F	N	P	V	Y	P	Y	G	Y	A	R	N	Q	N	-	-	-	-	I	P	F	L	T	P	P	F
AD15	1	MS	-	KRL	RV	-	-	-	-	-	EDD	F	N	P	V	Y	P	Y	G	Y	A	R	N	Q	N	-	-	-	-	I	P	F	L	T	P	P	F
AD41-1	1	M	-	KRA	RL	-	-	-	-	-	EDD	F	N	P	V	Y	P	Y	E	H	Y	N	P	L	D	-	-	-	I	P	F	I	T	P	P	F	
AD40-1	1	M	-	KRA	RF	-	-	-	-	-	EDD	F	N	P	V	Y	P	Y	E	H	Y	N	P	L	D	-	-	-	-	I	P	F	I	T	P	P	F
AD40-2	1	M	-	KRT	RI	-	-	-	-	-	EDD	F	N	P	V	Y	P	Y	D	T	S	S	T	P	S	-	-	-	I	P	Y	V	A	P	P	F	
AD41-2	1	M	-	KRT	RI	-	-	-	-	-	EDD	F	N	P	V	Y	P	Y	D	T	S	S	T	P	S	-	-	-	-	I	P	Y	V	A	P	P	F

FIGURE 7

## LEGEND TO THE FIGURES

## Legend to Figure 1

1. Time (min)
- 5 2. Peptide:DNA ratio

## Legend to Figure 2

1. Percentage of transfection
- 10 2. Peptide/DNA
3. DOTAP/DNA
4. Day

## 15 Legend to Figure 4

1. RLU/10 sec/ $10^5$  cells
2. Liposome/DNA ratio

20

## Legend to Figure 6

1. Peptide I/DNA ratio
2. Control

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